

## **COMMONWEALTH of VIRGINIA**

### DEPARTMENT OF ENVIRONMENTAL QUALITY

Preston Bryant

PIEDMONT REGIONAL OFFICE 4949-A Cox Road, Glen Allen, Virginia 23060 +804) 527-5020 Fax (804) 527-5106 www.deq.virginia.gov

David K. Paylor
Offector

March 5, 2009

Honorable Melissa B. Parrish Mayor, Town of Alberta P.O. Box 157 Alberta, VA 23821

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

RE: Reissuance of VPDES Permit No. VA0026816, Town of Alberta WWTP

Dear Mayor Parrish:

Your VPDES permit is enclosed. A Discharge Monitoring Report (DMR) form is included with the permit. Please make additional copies of the DMR for future use. The first DMR required by this permit for monthly monitored parameters is due on May 10, 2009 for the monitoring period of April 2009. If you still have DMR data to report as required by the previous permit please submit it as an attachment to the first DMR required by this permit. Monitoring results on the DMRs should be reported to the same number of significant digits as are included in the permit limit for the parameter. Please send DMRs to:

Virginia Department of Environmental Quality Piedmont Regional Office 4949-A Cox Road Glen Allen, VA 23060

Note that DEQ has launched an e-DMR program that allows you to submit the effluent data electronically. If you are interested in participating in this program please visit the following website for details:

http://www.deq.virginia.gov/water/edmrfaq.html

As provided by Rule 2A:2 of the Supreme Court of Virginia, you have thirty days from the date of service (the date you actually received this decision or the date it was mailed to you, whichever occurred first) within which to appeal this decision by filing a notice of appeal in accordance with the Rules of the Supreme Court of Virginia with the Director, Department of Environmental Quality. In the event that this decision is served on you by mail, three days are added to that period.

Alternatively, any owner under §§ 62.1 - 44.16, 62.1 - 44.17, and 62.1 - 44.19 of the State Water Control Law aggrieved by any action of the State Water Control Board taken without a formal hearing, or by inaction of the Board, may demand in writing a formal hearing of such owner's grievance, provided a petition requesting such hearing is filed with the Board. Said petition must meet the requirements set forth in 9 VAC 25-230-130B of Procedural Rule No. 1. In cases involving actions of the Board, such petition must be filed within thirty days after notice of such action is mailed to such owner by certified mail.

If you have any questions about the permit, please call Ms. Jaime Bauer at (804) 527-5015.

Sincerely,

Curtis J. Linderman, P.E. Water Permit Manager

Enclosure: Permit No. VA0026816

cc: OWPP

EPA, Region III-3WP12



# MEMORANDUM DEPARTMENT OF ENVIRONMENTAL QUALITY Piedmont Regional Office

4949-A Cox Road, Glen Allen, Virginia 23060-6295

804/527-5020

SUBJECT: Re-issuance of VPDES Permit No. VA0026816 for Town of Alberta WWTP

TO: Curtis J. Linderman, P.E., Water Permits Manager

FROM: Jaime L. Bauer, Environmental Specialist II

DATE: February 27, 2009

COPIES: PRO, OWPS, EPA

Legal Name of Owner: Town of Alberta

Application Submitted By: Mr. Jeff Swenson, Public Utilities Superintendent

Application Date: The reissuance application was received on July 23, 2008. The date of

complete application was October 31, 2008.

**Type of Discharge:** Existing municipal wastewater discharge.

Wastewater Treatment

**Facilities** 

The treatment facilities include a contact stabilization plant with chlorine

disinfection, dechlorination, and post aeration.

Receiving Stream: STREAM: Roses Creek

RIVER BASIN: Chowan River and Dismal Swamp

RIVER SUBBASIN: NA
SECTION: 3
CLASS: III
SPECIAL STANDARDS: None

<u>Public Notice</u>: The application and draft permit were given public notice according to the

Permit Regulation and no comments were received.

**Planning:** The facility is in conformance with existing planning documents for the area.

**EPA Comments:** This facility received a bacteria wasteload allocation in the TMDL for Roses

Creek. Therefore, even though the permit is for a minor municipal facility the draft was sent to EPA for review concurrently with the public comment period.

No comments were received.

VDH Comments: No Comments

Approval Memo VA0026816 Town of Alberta WWTP Page 2

#### **Previous Board Action:**

On March 26, 2001, the Water Control Board closed the Consent Special Order that was issued for the Town of Alberta on October 8, 1999 following a sludge release into Roses Creek. The Town applied for and obtained a loan from the Virginia Clean Water Revolving Loan Fund (VCWRLF) and installed 6 new sewage pumps, 2 new grinder duplex control panels, new ventilation system in the chlorine building, new generator, new dialer system, new chlorine flow pacing unit, and a new chlorine gas detection system.

#### **Staff Comments:**

The discharge is not controversial.

The facility has paid all required maintenance fees.

The staff believes that the attached effluent limits will maintain the Water

Quality Standards adopted by the Board.

The permit expired on January 19, 2009. The permit reissuance did not occur prior to expiration or within 120 days of the application complete date due to issues regarding previous ammonia tier limitations and selection of appropriate ambient stream temperature data. The application was submitted in a timely manner and thus the permit had been administratively continued since the expiration date.

Basis for Effluent Limits:

The proposed effluent limitations are based on Water Quality Standards,

Federal Effluent Guidelines, and best professional judgment.

Licensed Operator Requirements

A Class III licensed operator is required for this facility.

#### **Staff Recommendations:**

The staff recommends the following:

- 1. Approve the attached effluent limits and monitoring requirements.
- 2. Re-issue VPDES Permit No. VA0026816.

APPROVED:

Water Permits Manager

DATE:

3/5/69